

S10 74	26	optical with signal and decid\$3 and (DFE or disturb\$3 adj1 feedback adj1 equalizer or feedback adj1 decision) and ((parallel) and (threshold with decision)) and synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:37
S10 75	1	optical with signal and decid\$3 and (DFE or disturb\$3 adj1 feedback adj1 equalizer) and (feedback adj1 decision) and ((parallel) and (threshold with decision)) and synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:36
S10 76	3	optical with signal and decid\$3 and (disturb\$3 adj1 feedback adj1 equalizer or feedback adj1 decision) and ((parallel) and (threshold with decision)) and synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:38
S10 77	14	(buchali with fred)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:39
S10 83	1	optical with signal and decid\$3 and (DFE or disturb\$3 adj1 feedback adj1 equalizer) and ((parallel) with (threshold with decision)) with synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:57
S10 85	1	(DFE or disturb\$3 adj1 feedback adj1 equalizer) and ((parallel) with (threshold and decision)) with synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:56
S10 86	2	(DFE or disturb\$3 adj1 feedback adj1 equalizer) and ((parallel) with (threshold and decision)) and synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:56
S10 87	1	optical and decid\$3 and (DFE or (disturb\$3 or decision) adj1 feedback adj1 equalizer) and ((parallel) with (threshold with decision)) with synthe\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 07:58
S10 88	20	(digital with optic\$2 with recover\$3) and disturb\$3 signal with (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:06
S10 89	1	(digital with optic\$2 with recover\$3) and disturb\$3 with signal with (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:15
S10 90	1	(digital with optic\$2 with recover\$3) and disturb\$3 with (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:04
S10 91	1	optic\$2 and disturb\$3 with (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:04
S10 92	1	optic\$2 with (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:05

S10 93	1	optic\$2 and (DFE or decision adj1 feedback adj1 equaliz\$3) and parallel with (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:05
S10 94	1	optic\$2 and (DFE or decision adj1 feedback adj1 equaliz\$3) and (threshold with decision) with decid\$3 and estimat\$3 with dispers\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:05
S10 95	1	optic\$2 and (DFE or decision adj1 feedback adj1 equaliz\$3) and (threshold with decision) with decid\$3 and estimat\$3 and error adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:05
S10 96	3	398/147,159.ccls. and optical and (feedback adj1 decision or DFE or decision adj1 feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:27
S10 98	5	398/147,159,208,209.ccls. and optical and (feedback adj1 decision or DFE or decision adj1 feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 09:09
S10 99	638	optical and (feedback adj1 decision or DFE or decision adj1 feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:41
S11 01	110	optical and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:42
S11 02	48	optical with conver\$6 and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 09:10
S11 05	44	optical with conver\$6 and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision and (error with signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:44
S11 06	3	optical with conver\$6 and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision and (error with signal) and (estimat\$3 with dispersion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:45
S11 07	4	optical and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision and (error with signal) and (estimat\$3 with dispersion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:46
S11 08	5	optical and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision and (error with signal) and (estimat\$3 with disper\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:48
S11 09	21	optical and threshold with decision and (error with signal) and (estimat\$3 with disper\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:51
S11 10	1	optical and threshold with decision and (error with signal) and (estimat\$3 with disper\$6) with synthetic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:48
S11 11	2	optical and threshold with decision and (error with signal) and (estimat\$3 adj1 disper\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:52

S11 12	61	optical and (estimat\$3 adj1 disper\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 09:00
S11 14	2	optical and (estimat\$3 adj1 disper\$6) with synthetic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 08:53
S11 15	9	optical with communication and (estimat\$3 adj1 disper\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 09:00
S11 16	3	398/147;159;208,209.ccls. and optical with conver\$6 and (feedback adj1 decision or DFE or decision adj1 feedback) and threshold with decision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/07 09:10